## **United States Patent Application**

## **COMBINED DECLARATION AND POWER OF ATTORNEY**

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **LOW COST FABRICATION OF HIGH RESISTIVITY RESISTORS** 

The specification of which					
a. XX is attached hereto					
b was filed on	as application serial no.	and was amended	on (if applicable)		
this the case of a PC1-filed appli	cation) described and claimed in inter	rnational no. fi	ed and as		
amended on	(if any), which I have reviewed and f	or which I solicit a United States	patent.		
I hereby state that I have review by any amendment referred to a	ved and understand the contents of tabove.	the above-identified specification,	including the claims, as amended		
l acknowledge the duty to discl Code of Federal Regulations, Se	ose information which is material to ection 1.56 (see the last page attache	the examination of this applicationed hereto).	n in accordance with Title 37,		
filing date before that of the ap  a. XX no such applications have to the applications have the applicati		of foreign application for patent or try is claimed:	inventor's certificate having a		
COUNTRY					
E COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE		
120/20		(day, month, year)	(day, month, year)		
2,522					
in the second se					
* '	IF ANY, FILED BEFORE THE PRIORI	TY APPLICATION(S)			
COUNTRY					
COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE		
		(day, month, year)	(day, month, year)		
application(s) listed below and, States application in the manner to disclose material information	Title 35, United States Code, Sectionsofar as the subject matter of each provided by the first paragraph of T as defined in Title 37, Code of Feder the national or PCT international filing	of the claims of this application in itle 35, United States Code, Sect al Regulations, Section 1,56(a) w	s not disclosed in the prior United		
U.S. APPLICATION NUMBER	DATE OF FILING (day, month, ye	ear) STATUS (patented, pe	STATUS (patented, pending, abandoned)		

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

MICHAEL FARJAMI, Reg. No. 38,135 FARSHAD FARJAMI, Reg. No. 41,014 DANIEL N. YANNUZZI, Reg. No. 36,727 SEMION TALPALATSKY, Reg. No. 35,380 JAMES K. DAWSON, Reg. No. 41,701 KELLY H. HALE, Reg. No. 36,542 ROBERT P. HART, Reg. No. 35,184 KEITH KIND, Reg. No. 42,735

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/firm/organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct them to the contrary.

Please direct all correspondence in this case to FARJAMI & FARJAMI LLP at the address indicated below:

FARJAMI & FARJAMI LLP 16148 Sand Canyon Irvine, California 92618 Telephone: (949) 784-4600

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

्री <b>वर्ज्य</b>						
All the state of t	FULL NAME FIRST Name: MARCO OF INVENTOR		Middle Initials(s):	LAST Nam	ne: RACANELLI	
201	RESIDENCE & City CITIZENSHIP Santa Ana		Foreign Country CALIFORNIA		Country of Citizenship U.S.A.	
THE STATE OF THE S	POST OFFICE ADDRESS 11333 Dannen	Drive	Sente An	State	or Country CA	Zip.Code <b>9270</b> 5
:: :::::::::::::::::::::::::::::::::::	FULL NAME FIRST Name: OF INVENTOR		Middle Initials(s):	LAST Nam	ne:	
202	RESIDENCE & City CITIZENSHIP			RNIA	Country of Citizenship U.S.A.	
	POST OFFICE ADDRESS		City	State	or Country CA	Zip Code
	FULL NAME FIRST Name: OF INVENTOR		Middle Initials(s): LAST Name		::	
203	RESIDENCE & City CITIZENSHIP State or Fo		oreign Country		Country of Citizenship	
	POST OFFICE ADDRESS		City State		or Country Zip Code	
Signature of Inventor 201 Signature of			Inventor 202		Signature of Inventor 203	
Date U	4/4/01	Date			Date	

## 37 C.F.R. Section 1.56 - Duty to disclose information material to patentability.

A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by Sections 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

Prior art cited in search reports of a foreign patent office in a counterpart application, and

The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or

It refutes, or is inconsistent with, a position the applicant takes in:

Opposing an argument of unpatentability relied on by the Office, or

Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

Each inventor named in the application;

Each attorney or agent who prepares or prosecutes the application; and

Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

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